

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No. (Optional) DIVER1180-1	Serial No.: 09/382,242
	Applicant(s): Robertson et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: August 24, 1999	Group Art Unit: 1652

U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	NONE					

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)
	NONE					

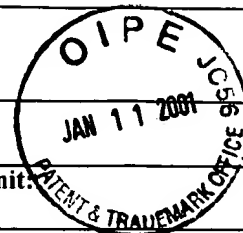
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

RP	AA	Canganella, et al., "Characterization of amylolytic and pullulytic enzymes from thermophilic archaea and from a new <i>Fervidobacterium</i> species" <i>App. Microbiol. Biotechnol.</i> 42 :239-245 (1994).
RP	AB	Cornec, et al., DERWENT BIOTECHNOLOGY ABSTRACTS, 13 (15):95-96 (1994) Abstract No. 94-08869, "Thermostable Esterase Activity From Deep-Sea Sulfur Dependent Thermophilic Archaeobacteria – Thermostable Enzyme Purification From Thermophilic Archaeobacterium and Characterization" <i>Themophiles Sci. Technol.</i> 18 (1992).
RP	AC	Kim, et al., "Structure and Organization of the Human Transglutaminase 1 Gene" <i>The Journal of Biological Chemistry</i> 267 (11):7710-7717 (1992).
RP	AD	Ladrat, et al., DERWENT BIOTECHNOLOGY ABSTRACTS, 14 (15):p125 (1995) Abstract No. 95-09223, "Thermostable Enzymes Screened on Thermophilic Microorganisms From Deep-Sea Hydrothermal Vents - - β - Glucosidase, Alcohol Dehydrogenase, Protease, and Esterase Activity" <i>C.R. Seances Acad. Sci., Ser 3.</i> , 318 (4):423-429 (1995).

EXAMINER Rebecca Pouty	DATE CONSIDERED 6-1-01
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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RP	5,306,636	04/26/94	Iizumi Taro et al.	435	252	1/8/2001

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EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
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RP	93 25691 A	12/23/93	WO	—	—	
RP	94 02617 A	02/03/94	WO	—	—	
RP	95 34644 A	12/21/95	WO	—	—	
RP	95 23853 A	09/08/95	WO	—	—	

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RP	Kugimiya Wataru et al., "Molecular cloning and structure of the gene for esterase from a thermophilic bacterium, <i>Bacillus stearothermophilus</i> IFO 12550," <i>Bioscience Biotechnology and Biochemistry</i> 56(12) :2074-2075 (1992) XP002138593
RP	Huddleston S. et al., "The identification and partial characterisation of a novel inducible extracellular thermostable esterase from the archaeon <i>Sulfolobus shibatae</i> ," <i>Biochemical and Biophysical Research Communications</i> 216(2) :495-500 (1995) XP002138594
RP	Wray L. et al., "Streptomyces coelicolor transcription factor, AC L03213," <i>EBI Database</i> 10-9-1992 XP002145895

EXAMINER <i>Rebecca Prady</i>	DATE CONSIDERED 5-31-01
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